

ANL488 BUSINESS ANALYTICS APPLIED PROJECT

**Project Final Report – Grading Form**

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| Name of Student: | Yim Wai Ling | Sem: | | H1870093 |
|  |  |  |  | |
| Name of Marker: | Munish Kumar |  | M2090099 | |
| (Supervisor/2nd Marker) |  |  |  | |
| Project Title: | Forecast Model on Electricity Price and Demand in Singapore for the next 2.5 years | | | |

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|  |  |  | **Supervisor** | **Second Marker** |
|  | **Course Learning Outcomes** | **Project Report Components**(worth 60% of total marks for ANL488) | Mark Allocation (out of 100) | Mark Allocation (out of 100) |
| 1. | Apply appropriate business analytics techniques to the business analytics problem, including conducting business understanding, data understanding, data preparation, modeling, evaluation and deployment. | Relevant and Adequately Developed Introduction, Literature Review, Data Understanding and Preparation chapters | 16/20 | /25 |
| 2. | Appraise relevant references to the selected business analytics project topic to form the Literature Review |
| 3. | Apply appropriate business analytics techniques to the business analytics problem, including conducting business understanding, data understanding, data preparation, modeling, evaluation and deployment. | Appropriate Modeling/Research Methodology and Logical and Adequately Developed Results/Evaluation | 16/20 | /25 |
| 4. | Recommend courses of action through an appropriately written project report | Succint Abstract and Overall Report Presentation including Usage of Good Grammar | 16/20 | /25 |
| Logical and Adequately Discussion/Recommendation/Conclusion | 16/20 | /25 |
| 5. | Implement the project proposal | Adequate Progress from Proposal, Oral Presentation to Final Report | 16/20 | - |
|  |  | TOTAL | 80/100 | /100 |

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| **Comments**  Good job Wai Ling. I know for a fact how hard she worked on the data collection and data wrangling part. Reading her thesis was effortless. She was direct and to the point with her literature review and she guided the reader well to her conclusions  Her efforts at using not 1 but 2 methods of NN shows that she wanted to be as through as possible in her work. I was a bit lost in her last (or close to last paragraph) regarding her hyphothesis, but I cant fault her for making an attempt to explain the data, especially since she did make sense in the end (regarding optimsing solar collection rather than increasing solar capacity). Very good overall. |

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| Signature: |  | Date: | 110522 |

**Notes for markers of Project Final Report:**

**Variability Chart for Score**





Note to all markers of ANL488:

1. The overall mean mark is 71 for both the Oral and Final Report. We should aim for a mean mark of 65 with the exceptional students scoring around 75.
2. For those students who have not done enough work for either the oral or the final report, you can ask them to extend for another semester.
3. Markers whose mean is above or below the overall mean should aim to bring it more in line with the overall mean of 71.

When downloading the proposal for marking from the respective ANL488 T group in Canvas via Assignments -> PROPOSAL01, check those whose Similarity score is above 30%(see Figure 2 below) to see if there is plagiarism(look for 2 whole paragraphs that are copied wholesale without amendment). Please gather the evidence and put it in a word document and send it to the Head of Programme and Liyana for their necessary action.